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1962/10/27



CUIT-370A/IB MEMO

DEPARTMENT OF STATE Deputy Under Secretary

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MEMORANDUM

October 27, 1962

SUBJECT: The Military Significance of the Soviet

- 1. The presence of 2. 1,020 n.m. RBM launchers and 12 or 16 2,200 n.m. IREM launchers in Cuba provides a significant accretion to Soviet strategic capabilities for striking the continental United States. In view of the relatively limited numbers of Soviet operational ICBM launchers—at present an estimated 75—the missiles in the Caribbean will increase the first-strike missile salve which the USSR could place on targets in the continental United States by over 40 percent.
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 2. At Present, 20 of the 24 MFBM launchers are believed to be fully operational, and the remaining four will be within a few days.

 The first 4 RBM launchers will probably reach an emergency capability on November 15, and full operational status on December 1. The 8 other confirmed RBM launchers will probably reach emergency capability by four RBM launchers will probably be completed, but it is possible that the quarantine has stopped them. The current threat is thus 24 MRBMs; by December it will-unless construction is effectively stopped within a month-be augmented by at least 12 and up to 16 RBMs. Each launcher refire in 4-6 hours). In at least one of the nine bases more missiles than launchers have been positively confirmed, and in general the number for an initial strike. Earth-covered bunkers suitable for storage or check-out of nuclear meapons are under rapid construction, and at least two of launch sites.
- not only to the substantial quantitative increase in megatons deliverable in a surprise first strike, but also by their effect on the US deterrent striking force. Appreximately 40 percent of the SAC bomber force is all of it is it range of the IRBMs. If the present base complex in Cuba, and almost Cuba is completed late in 1962, and taking into account the estimated could destroy as appreciably larger proportion of over-all United States strategic capability than it could if the Cuban complex were not included.

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The namer of the equation conviving and ready to retaliate on targets in the USSA could be decreased by about 30 percent, and would thus leave only most to percent of the number in our pre-attack force. This force could still cause considerable destruction in a US retaliatory strike, the Soviets could not rely on the degree of surprise assumed in the above calculation, and it is very unlikely that the Soviets would be tempted toward resort to war by the change in the military balance. Nonetheless, this represents a serious dilution of US strategic deterrent capability.

- 4. The reasons for the strategic significance of the Cuban bases are: (a) the size of the Soviet ICBM force does not allow coverage of SAC bomber bases and soft ICBM sites; the addition of the MRBM/IRBM force already on the island of Cuba does permit coverage of all such points, thus bringing under fire an additional have high reliability (80 percent), accuracy (1 to 1.5 n.m. CEP), and warhead yield (up to 3 megatons each for the MRBMs, and up to or other early warning radar on the southern approaches; and (d) as taken into account earlier, many SAC bomber bases are concentrated
- 5. All of the discussion above is concerned with the missile complex now being completed in Cuba. There is no reason why the Soviets could not, if unimpeded by an effective quarantine, literally multiply the number of launchers to a force large enough to threaten the entire strategic balance of power. The Soviets have deployed over 500 MKBMs and LRBMs on their cun territory, and the lesser cost compared to LERGE would make a major expansion in Cuba very attractive.

Raymond L. Garthorn Special Assistant for Soviet Bloc, Orlice of Politics-Military Affairs

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